

Abstract

The fuel injection apparatus has a high-pressure pump (14) that supplies fuel at least indirectly to at least one injection point (18) associated with at least one cylinder (6) of the engine. The high-pressure pump (14) is preceded by a fuel filter (26), which filters out impurities from the fuel and separates out free-floating water contained in the fuel and/or emulsified water. Free-floating and/or emulsified water separated out by the fuel filter (26) is at least indirectly supplied to the combustion chamber (40) of the at least one cylinder (6) of the engine.